Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Saturday 08 Jun 2024 until 23:59 on Sunday 09 Jun 2024

Forecast Issued on Saturday 08 Jun 2024 at 02:26 by Met Office Aberdeen

Confidence: High for cold and showery weather to continue over this weekend and into early next week

Headline for Saturday 08 Jun 2024: Cold and windy with wintry showers. Longer spells of rain developing in the evening.

Mountain weather hazards on Saturday 08 Jun 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Hail showers	Hail showers	Cloudy	Sleet	Light rain
Precipitation probability					
20%	30%	40%	40%	50%	50%

Forecast for Saturday 08 Jun 2024

Weather: Sunny intervals and scattered wintry showers, these showers falling as a mix of hail, sleet and snow. Longer spells of rain, with higher summit snow at first, developing from early evening.

Chance of cloud-free hill tops above 800m: 70%, decreasing 30% in the evening

Low cloud and visibility: Very good visibility with great air clarity outside of cloud and showers. Some patchy cloudy above 700 metres at first, rising to 900 meters or higher by late morning. Cloud lowering and becoming widespread down to 700 to 900 metres through the evening. Very poor visibility developing on the higher tops in snowfall during the evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Saturday 08 Jun 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	29/37 NW	28/37 W	32/45 NW	30/42 NW	29/39 NW	30/40 W	31/41 W
900	23/28 W	20/28 W	27/37 NW	24/34 W	22/30 W	23/31 W	23/31 W
600	16/20 W	16/24 W	20/30 NW	17/26 W	16/24 W	16/24 W	15/22 W
300	7/16 W	10/22 W	14/30 NW	13/29 NW	10/21 W	9/20 W	8/19 W
Glen	4/20 W	6/24 W	8/27 NW	9/28 NW	5/20 W	4/17 W	3/17 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-3/-12	-2/-11	-1/-10	-1/-9	-2/-10	-2/-10	-1/-10
900	0/-7	1/-6	2/-5	3/-4	2/-5	1/-5	2/-5
600	3/-3	4/-1	5/-0	5/1	4/-1	4/-1	4/-0
300	6/3	7/4	8/4	9/6	7/4	6/3	6/3
Glen	5/2	8/6	9/6	10/7	8/5	7/5	6/4
Freezing Level*	900m	900m	1000m	1000m	1000m	1100m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Be prepared for winter time conditions at height. Chance of some hazardous conditions developing around early evening for at time as persistent snow sets in above 1000 metres.

Forecast for Sunday 09 Jun 2024

Weather: A few wintry showers at first, then mainly dry with some brightness. Thickening cloud will bring some heavy showery rain, along with higher summit sleet and snow, from the north during the early evening. Notable wind chill at height.

Maximum wind: Average speeds of 20 mph with gust 30 mph, but nearer 40 mph across the Cairngorm Plateau

Chance of cloud-free hill tops above 800m: 70%, the best chance through mid-afternoon

Low cloud and visibility: Widespread cloud down to 600-800 metres in the morning. Then very good with great air clarity outside of cloud and showers. Area of cloud down to 800 metres as showers pass by, this becoming more extensive again for a time in the evening

Temperature: **Glens:** Plus 4 rising to 12 Celsius
At 800m: Plus 5 Celsius
Freezing level: 1000 to 1200 metres

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